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			MESSAGE		
	MEMO FOR THE RECOF	RD: 2ND E	DITION OAK REPOR	r on mission 1109-1	 •
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		COOPDINATI	NG OFFICERS		25X
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		TION BY OTHER THAN T	HE ISSUING OFFIC	E IS PROHIBITED. Co	py No.

FOR OAK MESSAGE (EDITIONS OF THE OAK)
Approved For Release 2009/05/05: CIA-RDP78B03824A000200030036-3

SECTION # 01

TOPSECRETITTTT RUFF -OAK/1:NPIC SER: F40027 PRJ: KH MSN: 1109-1 DTZ: 700305Z700311Z THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 1189-1. FOR COMPLETE PREFACE SEE OAK PART 1. 1189-1. PART I. MISSION HIGHLIGHTS OUT69531

USSR

MISSILE ACTIVITY

TWENTY-EIGHT ICBM LAUNCH SITES ARE NEWLY IDENTIFIED ON SEVEN SS-11 LAUNCH SITES ARE IN EXISTING GROUP THIS MISSION. SIXTEEN SS-11 LAUNCH SITES ARE IDENTIFIED AT Q AT KOZELSK. TEYKOVO -- TWO FILL OUT LAUNCH GROUP F. SIX ARE IN EXISTING GROUP G. AND EIGHT ARE IN NEWLY IDENTIFIED GROUP H. REMAINING FIVE NEW SITES ARE SS-13 LAUNCH SITES WHICH ARE IDENTIFIED IN EXISTING GROUPS E AND F AT YOSHKAR-OLA. THIS FILLS OUT THE SIX KNOWN SS-13 LAUNCH GROUPS AT THIS COMPLEX.

NUCLEAR ACTIVITY THE PROBABLE LOCATION OF THE 6 DECEMBER 1969 KUSHATA NUCLEAR EVENT IS COVERED ON FAR OBLIQUE PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. A CONSIDERABLE INCREASE IN ACTIVITY IS EVIDENT SINCE SEPTEMBER 1969, THE LAST COVERAGE OF THE AREA.

CHINA

MISSILE ACTIVITY

A NEWLY IDENTIFIED OCCUPIED SA-2 SITE IS OBSERVED APPROXIMATELY 12 NM SOUTHWEST OF ANSHAN.

25X1

25X1

AIR ACTIVITY

A NEW AIRFIELD IS OBSERVED 17.5 NM EAST OF BALKHASH, USSR, IN THE TASHKENT MILITARY DISTRICT, 235 NM WEST OF THE USSR-CHINA BORDER. IT HAS A 3,160 X 116-METER 010,370 X 388-FOOTH SERVICEABLE GRADED-EARTH RUNWAY. THE FIELD IS DESIGNATED AS BALKHASH AIRFIELD EAST.

IN NORTH CENTRAL MONGOLIA. A NEW AIRFIELD IS OBSERVED JUST SOUTH OF DARHAN ARMY BARRACKS AND 50 NM SOUTH OF THE USSR-MONGOLIA BORDER. THE SERVICEABLE GRADED-EARTH RUNWAY MEASURES 1,859 X 35 METERS 06,188 X 115 FEETH. DESIGNATED AS DARHAN AIRFIELD.

4. EGYPT

MISSILE ACTIVITY

A POSSIBLE SURFACE-TO-AIR SA-3 MISSILE SITE IS OBSERVED UNDER CONSTRUCTION 5 NM SOUTHEAST OF ALEXANDRIA. THIS IS THE FIRST IDENTIFICATION FROM KEYHOLE PHOTOGRAPHY OF POSSIBLE SA-3 DEPLOYMENT IN EGYPT.

SIGNIFICANT RESULTS PART II.

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

AN-SHAN SAM SITE B23-2 25X1 CTY:CH 410010N1224816E INT:FC

URG: 885824

STA: COM

IT

DES:11.5 NM SW OF ANSHAN. THE NEWLY IDENTIFIED SA-2 SITE, AT THE ABANDONED KENGCHUANGTZU

CONSISTS OF SIX REVETTED LAUNCH AIRFIELD POSITIONS OFOUR OCCUPIED AND TWO POSSIBLY OCCUPIEDE IN A SEMICIRCULAR PATTERN. THE CENTRAL GUIDANCE AREA IS UNREVETTED AND CONTAINS ONE LARGE AND FIVE SMALLER BUILDINGS/STRUCTURES.

THREE MISSILE-HOLD THE GUIDANCE RADAR IS NOT DISCERNIBLE. DOCCTOLF ACOUTSITION. Approved For Release 2009/05/05 : CIA-RDP78B03824A000200030036-3

25X1

ED BOXD A Approved For Release 2009/05/05: CIA-RDP78B03824A000200030036-3 METERS M984 FEET# NORTH OF THE LAUNCH POSITIONS. ANOTHER SUPPORT AREA CONTAINING THREE LARGE AND EIGHT SMALL BUILDINGS IS 1,400 METERS-04,592 FEET# NORTH OF THE LAUNCH POSITIONS. 25X1 THE JITE WAS NOT EVIDENT ON 25X1 AL ISKANDARIYAH POSSIBLE SA-3 SITE 25X1 CTY:EG 310800N0295640E INT:PC CL W URG:695047 STA:UCO DES:5 NM SE OF ALEXANDRIA DAL ISKANDARIYAHM. THE NEWLY IDENTIFIED POSSIBLE SA-3 SITE IS OF A B CONFIGURATION. A SITE ACCESS ROAD LEADS TO A LOOP ROAD APPROXIMATELY 25X1. FEETH IN DIAMETER. FOUR APPENDAGES, APPROXIMATELY 25X1 25X1 APART, ARE AROUND THE LOOP ROAD. A BUILDING AND SECTION # 82 EXCAVATION ACTIVITY ARE OBSERVED INSIDE THE LOOP ROAD. A ROAD RUNS PERPENDICULAR TO THE SITE ACCESS ROAD AND TERMINATES JUST BEYOND THE OUTER LIMITS OF THE LOOP ROAD. IN ADDITION, AN AREA OF CONSTRUCTION IS JUST WEST OF THE ENTRANCE TO THE POSSIBLE SITE. SMALL-SCALE PHOTOGRAPHY PRECLUDES THE IDENTIFICATION OF EQUIPMENT. THE POSSIBLE SITE APPEARS TO BE IN AN EARLY-TO-MIDSTAGE OF CONSTRUCTION. REVETMENT WALLS ARE NOT IN EVIDENCE AT THE FOUR APPENDAGES ALONG THE LOOP ROAD. THE POSSIBLE SITE WAS NOT PRESENT 25X1 25X1 25X1 ΙĨ DARHAN AIRFIELD CTY:MG 493000N1055500E INT:FC CL В URG:376834 STA: UPR DES: ON THE SOUTH EDGE OF DARHAN. A 1,859 X 35-METER 06,188 X 115-FOOTH N/S SERVICEABLE GRADED-EARTH RUNWAY WITH A GRADED-EARTH PARKING APRON AND CONNECTING TAXIWAY. AOB: NONE DISCERNIBLE 25X1 IT 25X1 W

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BALKHASH AIRFIELD EAST CTY:UR 465318N8752358E INT:FC

URG: 325825 A 3,160 X 116-METER 018,370 X STA:UKN DES:17.5 NM EAST OF BALKHASH. 380-FOOTH NNE/SSW SERVICEABLE GRADED-EARTH RUNWAY WITH TWO END-CONNECTING LINKS, AT LEAST ONE CROSSOVER LINK, A PARALLEL PROBABLE DISPERSAL AREAS ARE TAXIWAY. AND A PARKING APRON. OFF THE NW AND SW ENDS OF THE PARALLEL TAXIWAY. THE END-CONNECTING AND CROSSOVER LINKS, PARALLEL TAXIWAY, AND PROBABLE DISPERSAL AREAS ARE PARTIALLY SNOW COVERED.

SECTION # 03

SUPPORT FACILITIES ARE OBSERVED.

ACSINONE DISCERNIBLE

CHELYABINSK SAM SITE B17A-2 CTY:UR 545308N0613400E INT:PC

25X1

URG: 863841 ...

STA: JKN

DES:17 NM SSE OF CHELYABINSK.

THE NEWLY IDENTIFIED SA-2 SITE IS STAR CONFIGURED AND CONSISTS OF SIX LAUNCH POSITIONS, A GUIDANCE AREA, AND TWO MISSILE-HOLD OCCUPANCY OF THE LAUNCH POSITIONS AND THE GUIDANCE POSITIONS. AREA IS UNDETERMINED. CHELYABINSK SAM SITE B17-2 DBE

IS APPROXIMATELY 1.200 METERS 03.940 FEETE TO THE

25X1

EAST.

25X1

11

19

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25X1'

HC

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SIA-UCC NAC	0514
AT NAVAL BASE	25 X 1
1 PROB DD	
4 PROB SMALL COMBATANTS	
AT INNER HARBOR	25X1
. 14 FREIGHTERS	
1 FLOATING DRYDOCK	
AT AL QABBARI SHIPYARD	25X1
• 2 POSS SS	20/(1
1 PROB DD	
2 POSS LANDING CRAFT	
3 VESSELS IN GRAVING DOCK	
1 UNIDENTIFIED LARGE VESSEL	-
AT OUTER HARBOR	25X1
2 FLOATING DRYDOCKS @1 WITH A SMALL VESSEL#	207()
11 PROB FREIGHTERS	
3 PROB TANKERS	
J FRUIT I MUNICIPAL DE LA CONTRACTOR DE	25X1
	20/(1

	RAMENSKOYE FLIGHT TEST CENTER CTY:UR 553345N0380705E INT:FC	CI	2
URG: 260040	Cition 222042Magablage Inter-	-	
STA: OPR NAC MYASISHCHE	A DCA		2
OBJ MYASISHCHEV 1 BOUNDER	ANEX		_
1 COOT			
TRANSIENT AREA			2
3 COUT			
4 PROB CAT/CUB	C		
2 SMALL SWEPT-WING DAT LEAS 4 LIGHT STRAIGHT-WING	SIA		
1 HEAVY HELICOPTER	and the second s		
MIL AREA			2
11 POSS SMALL HELICOPTERS ILYUSHIN AREA	and the second of the second o		2
2 PROB BEAGLE			
2 CLASSIC			2
2 CARELESS			
1 CAMEL			
5 COOT 1 CAT/CUB			
1 HOMER		•	
2 SMALL DELTA/SWEPT-WING		4.F.	_
CROSSOVER AREA 28 SMALL DELTA/SWEPT-WING			2
EAST PARKING A			2
3 PROB BLINDER			_
10 PROB BADGER	And the state of t	·	
1 CLEAT 1 PROB CARELESS			
1 COOKPOT			

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SA Approved For Release 2009/05/05 : CIA-RDP78B03824A000200030036-3	∲ 25X1
2. POSS FOXBAT	
4 SMALL DELTA/SWEPT-WING IN AN ADJACENT AREA	25 X 1
3 SMALL STRAIGHT-WING	white a separate commence of the second seco
SUKHOY AREA 6 SMALL DELTA/SWEPT-WING	25X1
IN AN ADJACENT AREA	25 <mark>X</mark> 1
2 CAMEL 1 PROB COOT	
1 CAT/CUB	
TUPOLEV AREA	• 25X1
2 BEAR 1 FIDDLER	
1 PROB FIDDLER	
2 CAMEL 1 CRUSTY	<u> </u>
2 COOKPOT	
# MEDIUM SWEPT-WING MYASISHCHEV AREA	25 X 1
1 BOUNDER	20/(1
• 1 BISON	
SECTION # 86	
2 COOT TRANSIENT PARKING AREA	0.5344
4 CAMEL	25X1
3 COOT	
4 CAT/CUB 1 PROB CODLING	
1 CRATE	
1 MANDRAKE 1 HARKE	
3 SMALL SWEPT-WING @POSS BREWER/FIREBARD 1 SMALL STRAIGHT-WING IN TOW	
- MTI ARFA	25X1
7 POSS SMALL HELICOPTERS DAT LEAST# ILYUSHIN AREA	
3 BEAGLE	25X1
2 MAY	
1 COCK 2 CLASSIC	
2 CAMEL	
1 COOKPOT 5 COOT	
2 CAT/CUB	
1 HOMER 1 SMALL DELTA/SWEPT-WING	and the second second second
CROSSOVER AREA	25 X 1
23 SMALL DELTA/SWEPT-WING EAST PARKING AREA	25 X 1
3 PROB BLINDER	20/11
10 BADGER 3 POSS FOXBAT	
1 CLEAT	
1 PROB CARELESS 1 COOKPOT	and the second second
YAKOVLEV AREA	25 X 1
4 CODLING 6 SMALL DELTA/SWEPT-WING	and the second second second
1 SMALL STRAIGHT-WING	
MIKOYAN AREA	25X1
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	Approved For Release 2009/05/05 : CIA-RDP78B03824A000200030036-3	25X1
L	3 PROB BEAGLE 1 CRATE 1 COLT	
	5 SMALL DELTA/SWEPT-WING	25X1
	2 CAMEL	25X1
	TUPOLEV AREA 2 BEAR 1 BLINDER 1 BADGER 2 FIDDLER 2 CAMEL 1 CRUSTY	25X1
	3 COOKPOT	25X′
1		
	GLADKAYA ICBN COMPLEX CTY:UR 561515NØ921325E INT:	25X1
	STA:OPR RMK:THREE SS-7 LAUNCH SITES, 50 SS-11 LAUNCH SITES, THE HEADQUARTERS COMMAND AND CONTROL FACILITY, THE COMPLEX SUPPORT FACILITIES, THE RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE ARE OBSERVED. NO NEW MISSILE ACTIVITY IS OBSERVED IN THE SITE ARE OBSERVED THE SEARCH AREA COVERED ON PHOTOGRAPHY.	2EV4
	ITATKA ICBM COMPLEX CTY:UR 565620N0853610E INT:	25X1 25X1
	STA:OPR RMK:ALL COMPONENTS OF THE COMPLEX ARE OBSERVED. NO NEW MISSILE FACILITIES ARE OBSERVED IN THE EASTERN TWO-THIRDS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.	
7	R KOZELSK ICBM COMPLEX CTY:UR 535138N8354548E INT:	25 X 1
)	STA: OPR RMK: THE ENTIRE COMPLEX IS COVERED. SEVEN SS-11 LAUNCH SITES.	
	SECTION # 07	
	DESIGNATED 1260-1320, ARE NEWLY IDENTIFIED IN EXISTING GROUP Q, FILLING OUT THIS GROUP. NO OTHER NEW MISSILE ACTIVITY IS OBSERVED. ALL OF THE LAUNCH SITES IN GROUPS N. O, AND P ARE NOW COMPLETE.	
)	DATA FOR THE NEWLY IDENTIFIED SITES LAUNCH GEOGRAPHIC CONST	25 X 1
	126Q 540630N 0350900E MID	•
	127Q 540930N 0350600E MID 128Q 541000N 0350100E MID 129Q 541100N 0345600E MID	
	• 130Q 540830N 0345400E MID 131Q 540700N 0344900E MID 132Q 540600N 0345330E MID	
	I US U TAU U	25
)		
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SARY-SHAGAN MISSILE TEST CENTER
CTY:UR 461185N0724130E INT:
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STA:OPR
RMK:THE SARY-SHAGAN ASAT/SPACE TRACKING RADAR FACILITY, LAUNCH
COMPLEX A, SAM COMPLEXES D10-5 AND B04-5, SAM SITE E06-2,
TRACKING FACILITIES 6-16, AND A SMALL SEGMENT OF THE
OPERATIONAL SUPPORT BASE ARE COVERED. NO NEW AREAS OF
MISSILE-RELATED ACTIVITY ARE OBSERVED.
THE ABM-RELATED AREA OF ACTIVITY IN THE NORTHERN PART OF
LAUNCH COMPLEX A IS DESIGNATED LAUNCH COMPLEX F. THE
FACILITIES THAT WILL BE CONSIDERED AS A PART OF THE NEW LAUNCH
COMPLEX ARE THE FOLLOWING -A. LAUNCH POSITIONS 7A AND 7B, LAUNCH SITE 7
B. THE TWO NEW POSSIBLE LAUNCH POSITIONS IDENTIFIED ON

ADJACENT TO LAUNCH SITE 7 OLD GRIFFON LAUNCH SITES 5 AND 6 ELECTRONIC POSITIONS C1, C2, C3, AND THE CONTROL BUILDING D. OF ELECTRONIC SITE C LAUNCH POSITIONS 7A AND 7B. LAUNCH SITE 7. ARE REDESIGNATED LAUNCH POSITIONS 1A AND 1B, LAUNCH SITE 1. THE REMAINING FACILITIES WILL BE REDESIGNATED AS THEIR FUNCTIONAL RELATIONSHIP BECOMES MORE APPARENT. ON THIS MISSION AT LAUNCH COMPLEX F. THE SECOND VERTICAL ERECTOR ARM. OBSERVED ON THE GROUND ADJACENT TO LAUNCH POSITION 18 9784, LAUNCH SITE 1 974, ON MISSION HAS PROBABLY BEEN INSTALLED. IN THE AREA OF THE TWO POSSIBLE LAUNCH POSITIONS ADJACENT TO LAUNCH SITE 1. SEVERAL NEW GROUND SCARS ARE SEEN. AN ENTRANCE ROAD HAS BEEN CONSTRUCTED JUST OUTSIDE THE OVERALL SECURITY FENCE BETWEEN OLD GRIFFON LAUNCH

CITES & AND 6.

II

25X1

25X1

25X1

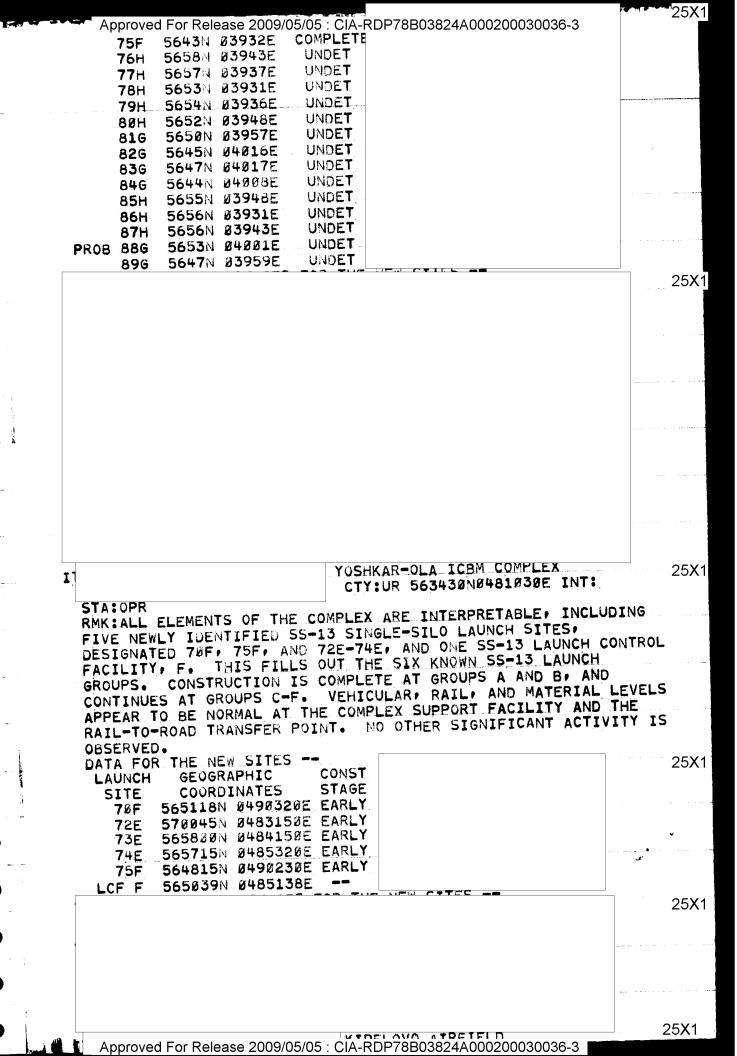
TEYKOVO ICBM COMPLEX CTY:UR 565548N8483828E INT:

25X1

STA: OPR RMK: ALL KNOWN ELEMENTS OF THE COMPLEX ARE OBSERVED, INCLUDING 15 CONFIRMED AND ONE PROBABLE NEWLY IDENTIFIED SS-11 SINGLE-SILO LAUNCH SITES. TWO OF THE NEW SITES! DESIGNATED THE 13 OTHER NEW SITES, 74F AND 75F. FILL OUT LAUNCH GROUP F. DESIGNATED 76H-80H, 81G-84G, 85H-87H, PROBABLE 88G, AND 89G, ARE IN PREVIOUSLY KNOWN LAUNCH GROUP & AND NEWLY IDENTIFIED LAUNCH GROUP H. BOTH OF THESE GROUPS NOW HAVE EIGHT SITES THUS FAR IDENTIFIED. THE NEW GROUP IS THE EIGHTH GROUP TO BE IDENTIFIED AT THIS COMPLEX. LAUNCH SITE 79H IS THE CONTROL SITE FOR THE H GROUP. THE LAST FOUR SITES IN LAUNCH GROUP D AND ALL SITES IN LAUNCH GROUPS E AND F ARE NOW COMPLETE. BRINGS TO SIX THE NUMBER OF COMPLETED GROUPS AT THIS COMPLEX. NO SIGNIFICANT ACTIVITY IS OBSERVED AT ANY OF THE SIX SS-7 THE RAILHEAD AND STORAGE AREA OF THE COMPLEX SOFT SITES. SUPPORT FACILITIES CONTAINS A MODERATE AMOUNT OF MATERIALS. THE FOUR ARCH-ROOFED BUILDINGS IN THE SS-11 PROPELLANT FACILITY OF THE RAIL-TO-ROAD TRANSFER POINT HAVE BEEN EARTH-MOUNDED. NO OTHER SIGNIFICANT ACTIVITY OR NEW MISSILE FACILITIES ARE OBSERVED IN THE WESTERN 60 PERCENT OF THE SEARCH AREA.

SECTION # 08

DATA FOR THE NEW SITES -LAUNCH GEOGRAPHIC CONST NOT FIRST
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	MIRGOROD AIRFIELD		
רַ'	CTY:UR 495552NØ333835E INT:FC	CL	SI
Ī	STA:OPR NAC	.	
	SECTION # 89	• .	•
	RMK: THIS IS THE FIRST OBSERVATION OF FIGHTER-TYPE AIRCRAFT THIS AIRFIELD. THE BADGER COUNT OF 29 IS NORMAL. AOB:	ΑT	
	29 BADGER 14 SMALL SWEPT-WING WAT LEASTH		
	D. BONUS ITEMS NONE		
	E.* DAMAGE ASSESSMENT NONE ART III. OTHER RESULTS		
A	A. ADDITIONAL ITEMS THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY	ΤΥ	
	AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT		
	CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.		
11	CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.	HA	
11	CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET. FAID AIREIELD CTY:EG 381958N8321686E INT:PC URG:821829	HA	
ı	CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET. FAID AIREIELD CTY:EG 301958NØ321606E INT:PC URG: D21029 STA:OPR NAC AOB:NONE DISCERNIBLE INCHAS AIRFIELD		
	FAID AIRFIELD CTY:EG 301958N0321606E INT:PC URG:021029 STA:OPR NAC AOB:NONE DISCERNIBLE	НА	
	FAID AIREIELD CTY:EG 301958N0321606E INT:PC URG: D21029 STA: OPR NAC AOB: NONE DISCERNIBLE INCHAS AIRFIELD CTY:EG 302094N0312650E INT:PP URG: 536034 STA: OPR NAC		
	FAID AIRFIELD CTY:EG 301958N0321606E INT:PC URG: 021029 STA:OPR NAC AOB:NONE DISCERNIBLE INCHAS AIRFIELD CTY:EG 302004N0312650E INT:PP URG: 536034 STA:OPR NAC AOR:NONE DISCERNIBLE B. IDENTIFICATION ONLY	НС	